

RECOMMENDATIONS FOR THIS PRODUCT

ESTOL-Ultra-Clean
(bitumen cleaner)



ESTOL-Adhesion Primer



Screed box with dispensing tank



Rubber squeegee

STM

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ROAD CONSTRUCTION PRODUCTS

ESTOL - FLEXOSAN

APPLICATION

ESTOL-Flexosan is ideal for repairing cracks and fine fissures with a width of up to about 3 mm.

The surface temperature must be at least + 8 °C.

Designation	Flexosan	Super 2000	Cold Seal Compound
Solvent-free	X		X
Frost intolerant	X		X
30 kg container	X	X	
10 kg container			X
Crack width up to 3mm	X	X	
Crack width over 3mm			X
Usage	1.5-2 kg/m ²	1.5-2 kg/m ²	1 kg/l
Storage length	6 Months	1 year	6 Months

PROPERTIES

ESTOL-Flexosan is a solvent-free, plastic-modified bitumen emulsion for repairing cracks in asphalt pavement.

ESTOI-Flexosan is cold workable.

ESTOL-Flexosan provides optimum flank adhesion.

ESTOL-Flexosan runs right into the bottom of the crack.

Treated cracks are sealed watertight.

ESTOL-Flexosan is also ideal for concrete surfaces (technical consulting required).

INSTALLATION

The surface must be dry, and free of dust and dirt.

ESTOL-Flexosan is poured directly out of the bucket for surface paving and distributed over the area using a rubber squeegee.

The ESTOL-Screed Box is particularly effective when dealing with individual cracks.

After treating the surface, cover immediately with 2/5 premium chippings.

After the work is complete, the area can be opened for traffic after about 10 minutes.

Usage depends on how open-porous the asphalt paving is and on the width and depth of the cracks.

The usage quantity is around 1.5 - 2.0 kg/m².

SUPPLY/STORAGE

ESTOL-Flexosan is available in 30 kg containers. 16 containers are packed onto one pallet.

ESTOL-Flexosan can be stored in its unopened original container for up to 6 months. The container must be stored in a frost-free environment. Avoid direct sunlight or strong heat.

Find more information on our website at www.stm-malsch.de.

We are happy to send you a free, no-obligation quote and our technical data sheets. These data sheets will provide you with more data and information about how our products are processed.



What our company is all about

Many streets and building are deteriorating under the effects of climate and traffic, which can initiate wear-out and lead to destruction over the course of time. This process can be countered with the right repair and renovation measures, which enhance structural integrity in a way that satisfies safety and order regulations. Süddeutsche Teerindustrie GmbH & Co. KG has been working on technologies to perfect street renovation for over 100 years. Based on

countless developments that have been tested through and through, upcoming construction projects will be handled reliably with a high level of competence. Clients from all over the Federal Republic of Germany, as well as from neighbouring European countries, have confidence in our experienced employees and excellent products. STM stands for fair partnership with maximum performance for our clients.

